**Agriculture Infographic**

*3.5.1 Outline the issues involved in the imbalance in global food supply.*

*3.5.2 Compare and contrast the efficiency of terrestrial and aquatic food production systems*

*3.5.4 Discuss the links that exist between social systems and food production systems*

**The challenge:** *Create an infographic using* [*http://www.easel.ly/*](http://www.easel.ly/) *on the topic of agriculture.*

Here are some agriculture infographics for inspiration: <http://www.seametrics.com/blog/agriculture-infographics/>

*Discussion: What makes a good infographic?*

Your infographic should cover THREE main elements:

1. Food production – what types of food production (may be terrestrial or aquatic) take place? How much is produced? What are the inputs and outputs of the system? Can you explain these patterns and trends?
2. Agricultural consumption – what do people consume? How much is imported / exported?
3. The future – what are the key challenges for agriculture in the region – now and in the future? What are some solutions?

You will be given a region to research. Where possible this will be the region you come from:

* North America (focus on USA)
* South America (focus on Brazil)
* Africa
* Europe
* Asia (Focus on East and South East – China, Japan, SE Asia)
* Asia (Focus on South and West Asia – India in particular)
* Australasia (focus on Australia)

An infographic presents information with minimal use of words.

Here are some suggested sources of visuals / information:

* [www.worldmapper.org](http://www.worldmapper.org) - go to <http://www.worldmapper.org/atozindex.html> and look up ‘agriculture’ or ‘food and drink’.
* <https://www.cia.gov/library/publications/the-world-factbook/> - good for data. Information about agriculture for each country is under the ‘economy’ section.